Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	136	((comb near2 filter\$4) with (energy)) and (\$2dsl modem transmission transmit\$5) and (@ad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:41
L2	55	((comb near2 filter\$4) with (energy)) same (transmission transmit\$5) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:42
L3	16	((comb near2 filter\$4) with (energy near5 (low\$2 high\$2))) same (transmission transmit\$5) and (@ad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:44
L6	278	(transmission transmit\$5) with ((chang\$4 adjust\$4 adapt\$4 switch\$4) near4 (energy power voltage)) with (distance length) with (frequency band channel sub\$1channel) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON ·	2007/06/02 11:47
L7	265	6 and @ad<="20030801"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:47
S1	38	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same distance and 375/222.ccls. and (@ad<="20030801") @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:36
S2	2	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same distance and 375/222.ccls. and reverb and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 15:39

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S3	15	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same (distance length) and 375/222.ccls. and reverb and (@ad<="20030801") @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/06/01 15:39
S4	183	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same (distance length) and 375/222.ccls. and (@ad<="20030801") @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 15:40
S5	716	(((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same (distance (length near2 loop) (length near2 channel) (legnth near2 communication) (length near2 modem))) and (375/222.ccls. \$2dsl) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 15:45
S6	64	(((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same (distance (length near2 loop) (length near2 channel) (legnth near2 communication) (length near2 modem))) same (level strength) and (375/222.ccls. \$2dsl) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:16
S7	2	"20050025086".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/06/01 16:04
S8	39	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same ((measur\$4 determin\$4 detect\$4) near3 (distance length)) same (level strength) and (375/222.ccls. \$2dsl) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:19
S9	99	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same ((measur\$4 determin\$4 detect\$4) near3 (distance length)) same (level strength) and (375/222.ccls. \$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:20

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S10	60	S9 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:20
S11	53	((warm adj start\$3) start\$1up (start adj1 up) initializ\$5 activat\$4) same ((measur\$4 determin\$4 detect\$4) near3 distance) same (level strength) and (375/222.ccls. \$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON .	2007/06/01 16:40
S12	32	S11 not S8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:21
S13	28	S10 not S12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:39
S14	765	((measur\$4 determin\$4 detect\$4) near2 distance) same (level strength) and (375/222.ccls. \$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:40
S15	27	((measur\$4 determin\$4 detect\$4) near2 distance) same (level strength) same (\$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:29
S16	14`	((measur\$4 determin\$4 detect\$4) near2 distance) with (level strength) same (\$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:51
S17	169	((measur\$4 determin\$4 detect\$4) near2 distance) same (\$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:52

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S18	53	((measur\$4 determin\$4 detect\$4) near2 distance) with (\$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 16:52
S19		"20050025227".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 19:09
S20	0	("20020114347" "20020072386" "20040022308" "20030227966").pn. and (comb-shaped comb\$1shaped combshaped (comb adj shaped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR .	ON	2007/06/01 18:52
S21	15	((comb-shaped comb\$1shaped combshaped (comb adj shaped)) near2 frequency near2 characteristics) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 18:53
S22	2	"20050025227".pn. and (comb-shaped comb\$1shaped combshaped))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/01 19:10
S23	19	((measur\$4 determin\$4 detect\$4) near2 distance) and (\$2dsl modem) and (comb near2 filter\$4) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:35
524	10	((comb near2 filter\$4) near8 (benefit advantage)) and (\$2dsl modem) and (@ad<="20030801" @rlad<="20030801")	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/06/02 11:40

6/2/2007 1:13:13 PM Page C:\Documents and Settings\aettehadieh\My Documents\EAST\Workspaces\10 772 309 distance between ADSL modems.wsp



Day: Saturday Date: 6/2/2007 Time: 13:15:14

Inventor Name Search Result

Your Search was:

Last Name = NOMA First Name = NOBUHIKO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
07923772	Not Issued	166	08/03/1992	ENCODING AND DECODING METHODS FOR USE IN FACSIMILE	NOMA, NOBUHIKO
07935936	5379306	150	08/27/1992	VITERBI DECODING METHOD	NOMA, NOBUHIKO
08018256	<u>5475616</u>	150	02/12/1993	DATA PROCESSING APPARATUS FOR DECODING, CONVERTING IN SIZE AND CODING PIECES OF LINE DATA AND TRANSMITTING THE LINE DATA TO A COMMUNICATION PARTNER	NOMA, NOBUHIKO
08556571	5587798	150	11/13/1995	ENCODING AND DECODING METHODS FOR USE IN FACSIMILE	NOMA, NOBUHIKO
08664953	5946348	150	06/13/1996	MODULATOR AND DEMODULATOR (MODEM)	NOMA, NOBUHIKO
09107796	6038252	150	06/30/1998	MODULATOR AND DEMODULATOR (MODEM)	NOMA, NOBUHIKO
<u>09117176</u>	6307881	150	07/29/1998	MODEM CONTROL METHOD	NOMA, NOBUHIKO
09117177	6295313	150	07/29/1998	METHOD FOR CONTROLLING MODEM	NOMA, NOBUHIKO
09182451	6490056	150	10/30/1998	COMMUNICATION SPEED SWITCHING DEVICE	NOMA, NOBUHIKO
09458882	7006261	150	12/10/1999	MODULATOR AND DEMODULATOR (MODEM)	NOMA, NOBUHIKO
09811585	6922437	150	03/20/2001	MODEM APPARATUS, COMMUNICATION APPARATUS AND COMMUNICATION CONTROL METHOD	NOMA, NOBUHIKO
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09811609	6987801	150	03/20/2001	MODEM APPARATUS, COMMUNICATION APPARATUS AND COMMUNICATION CONTROL METHOD	NOMA, NOBUHIKO
09814709	6954493	150	03/23/2001	MODEM APPARATUS, IMAGE COMMUNICATION APPARATUS AND COMMUNICATION CONTROL METHOD	NOMA, NOBUHIKO
<u>09861709</u>	6928110	150	05/22/2001	ADAPTIVE EQUALIZER TRAINING CIRCUIT, MODEM APPARATUS AND COMMUNICATION APPARATUS	NOMA, NOBUHIKO
10126680	Not Issued	161	04/22/2002	Communication control method	NOMA, NOBUHIKO
10128566	7082158	150	04/24/2002	ADSL MODEM APPARATUS	NOMA, NOBUHIKO
10140161	Not Issued	161	05/08/2002	Gain control apparatus and modem apparatus provided with gain control apparatus	NOMA, NOBUHIKO
10145880	Not Issued	61	05/16/2002	DETECTING COMMUNICATION ERRORS USING MODEM WITH ERROR DETECTION FUNCTIONS	NOMA, NOBUHIKO
10183475	7152101	150	06/28/2002	COMMUNICATION CONTROL METHOD, COMMUNICATION CONTROL APPARATUS, AND ADSL COMMUNICATION APPARATUS	NOMA, NOBUHIKO
10184942	Not Issued	41	07/01/2002	ADSL modem apparatus and re- initialization method for ADSL modem apparatus	NOMA, NOBUHIKO
10397251	Not Issued	41	03/27/2003	DSL modem apparatus and reception method for DSL communication	NOMA, NOBUHIKO
10397254	Not Issued	41	03/27/2003	DSL modem apparatus and communication control method for DSL communication	NOMA, NOBUHIKO
10406198	Not Issued	161	04/04/2003	ADSL modem apparatus, ADSL communication apparatus, and synchronization adjustment method for ADSL communication	NOMA, NOBUHIKO
10409194	Not	30	04/09/2003	DSL communication apparatus,	NOMA, NOBUHIKO

	Issued			and download method of DSL communication program	
10417262	Not Issued	161	04/17/2003	ADSL modem apparatus and communication method for the ADSL modem apparatus	NOMA, NOBUHIKO
10423933	Not Issued	71	04/28/2003	ADSL modem apparatus and ADSL modem communication method	NOMA, NOBUHIKO
10429695	Not Issued	161	05/06/2003	ADSL modem apparatus and ADSL modem communication method	NOMA, NOBUHIKO
10772308	Not Issued	41	02/06/2004	ADSL modem apparatus and communication method thereof	NOMA, NOBUHIKO
10772309	Not Issued	30	02/06/2004	ADSL modem apparatus and communication method thereof	NOMA, NOBUHIKO
10781678	Not Issued	30	02/20/2004	DSL modem apparatus and communication control method	NOMA, NOBUHIKO
10781690	Not Issued	30	02/20/2004	DSL modem apparatus and communication control method	NOMA, NOBUHIKO
10781694	Not Issued	41	02/20/2004	DSL modem apparatus and communication control method	NOMA, NOBUHIKO
10781698	Not Issued	41	02/20/2004	ADSL modem apparatus and ADSL modem communication method	NOMA, NOBUHIKO
11113029	Not Issued	30	04/25/2005	DSL modem apparatus and control method for DSL modem apparatus	NOMA, NOBUHIKO
11115291	Not Issued	30	04/27/2005	DSL modem apparatus and control method for DSL modem apparatus	NOMA, NOBUHIKO

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Inventor Name Search Result

Your Search was:

Last Name = TAKAGI First Name = GENZO

Application#	Patent#	Status	Date Filed	Title	Inventor Name		
07706705	5283776	250	05/29/1991	TRACK-COUNTING METHOD FOR USE IN OPTICAL DISK APPARATUS	TAKAGI, GENZO		
08223508	Not Issued	166	04/06/1994	DIGITAL SIGNAL DETECTION CIRCUIT	TAKAGI, GENZO		
08664953	5946348	150	06/13/1996	MODULATOR AND DEMODULATOR (MODEM)	TAKAGI, GENZO		
08689130	5661709	250	07/30/1996	DIGITAL SIGNAL DETECTION CIRCUIT	TAKAGI, GENZO		
<u>09107796</u>	6038252	150	06/30/1998	MODULATOR AND DEMODULATOR (MODEM)	TAKAGI, GENZO		
09262334	6314170	150	03/04/1999	MODEM APPARATUS AND DATA COMMUNICATION METHOD	TAKAGI, GENZO		
09262335	6504919	150	03/04/1999	DATA TRANSMISSION APPARATUS AND DATA RECEPTION APPARATUS	TAKAGI, GENZO		
09458882	7006261	150	12/10/1999	MODULATOR AND DEMODULATOR (MODEM)	TAKAGI, GENZO		
10696029	Not Issued	30	10/30/2003	Data communication apparatus and data communication method	TAKAGI, GENZO		
10772308	Not Issued	41		ADSL modem apparatus and communication method thereof	TAKAGI, GENZO		
10772309	Not Issued	. 30		ADSL modem apparatus and communication method thereof	TAKAGI, GENZO		
10781678	Not Issued	30	02/20/2004	DSL modem apparatus and communication control method	TAKAGI, GENZO		
10781690	Not Issued	30	02/20/2004	DSL modem apparatus and communication control method	TAKAGI, GENZO		
10781694	Not Issued	41	02/20/2004	DSL modem apparatus and communication control method	TAKAGI, GENZO		
10781698	Not	41	02/20/2004	ADSL modem apparatus and	TAKAGI, GENZO		

	Issued			ADSL modem communication method	
11113029	Not Issued	30		DSL modem apparatus and control method for DSL modem apparatus	TAKAGI, GENZO
11115291	Not Issued	30		DSL modem apparatus and control method for DSL modem apparatus	TAKAGI, GENZO
09077290	6426946	150	05/28/1998	DATA COMMUNICATION EQUIPMENT	TAKAGI, GENZOU
09117176	6307881	150	07/29/1998	MODEM CONTROL METHOD	TAKAGI, GENZOU
10163609	6917593	150		DATA COMMUNICATION APPARATUS	TAKAGI, GENZOU
10164014	6831897	150		DATA COMMUNICATION APPARATUS	TAKAGI, GENZOU
10193096	Not Issued	80	07/12/2002	Data communication apparatus	TAKAGI, GENZOU

Inventor Search Completed: No Records to Display.

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Inventor Name Search Result

Your Search was:

Last Name = NAGAI

First Name = MOTOYOSHI

Application#	Patent#	Status	Date Filed	Title	Inventor Name
10404072	7200169	150			NAGAI, MOTOYOSHI
10772308	Not Issued	41			NAGAI, MOTOYOSHI
10772309	Not Issued	30			NAGAI, MOTOYOSHI
10781678	Not Issued	30			NAGAI, MOTOYOSHI
10781690	Not Issued	30	02/20/2004		NAGAI, MOTOYOSHI
10781694	Not Issued	41		1 11	NAGAI, MOTOYOSHI
10781698	Not Issued	41		ADSL modem apparatus and ADSL modem communication method	NAGAI, MOTOYOSHI

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Inventor Name Search Result

Your Search was:

Last Name = ARAKI

First Name = MITSUHIRO

Application#	Patent#	Status	Date Filed	Title	Inventor Name
08223508	Not Issued	166		DIGITAL SIGNAL DETECTION CIRCUIT	ARAKI, MITSUHIRO
08664953	5946348	150	06/13/1996	MODULATOR AND DEMODULATOR (MODEM)	ARAKI, MITSUHIRO
08689130	5661709	250	07/30/1996	DIGITAL SIGNAL DETECTION CIRCUIT	ARAKI, MITSUHIRO
09107796	6038252	150		MODULATOR AND DEMODULATOR (MODEM)	ARAKI, MITSUHIRO
09117177	6295313	150	07/29/1998	METHOD FOR CONTROLLING MODEM	ARAKI, MITSUHIRO
09458882	7006261	150	12/10/1999	MODULATOR AND DEMODULATOR (MODEM)	ARAKI, MITSUHIRO
10772308	Not Issued	41	02/06/2004	ADSL modem apparatus and communication method thereof	ARAKI, MITSUHIRO
10772309	Not Issued	30	02/06/2004	ADSL modem apparatus and communication method thereof	ARAKI, MITSUHIRO
10781678	Not Issued	30	02/20/2004	DSL modem apparatus and communication control method	ARAKI, MITSUHIRO
10781690	Not Issued	30		DSL modem apparatus and communication control method	ARAKI, MITSUHIRO
10781694.	Not Issued	41		DSL modem apparatus and communication control method	ARAKI, MITSUHIRO
10781698	Not Issued	41	02/20/2004	ADSL modem apparatus and ADSL modem communication method	ARAKI, MITSUHIRO

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